

What is claimed is:

1. (Previously Presented) A coatable mixture, comprising:
inherently conductive polymer, and
a non-ionic waterborne urethane polymer.
2. (Original) The mixture of Claim 1, wherein the inherently conductive polymer is polyaniline.
3. (Original) The mixture of Claim 2, wherein the inherently conductive polymer is lignosulfonic acid-grafted polyaniline.
4. (Previously Presented) The mixture of Claim 1, wherein the non-ionic waterborne urethane polymer comprises polyurethanes having (a) poly(alkylene oxide) side-chain units in an amount comprising about 12 wt. % to about 80 wt. % of the polyurethane, wherein (i) alkylene oxide groups in said poly(alkylene oxide) side-chain units have from 2 to 10 carbon atoms and are unsubstituted, substituted, or both unsubstituted and substituted, (ii) at least about 50 wt. % of said alkylene oxide groups are ethylene oxide, and (iii) the amount of side-chain units is (i) at least about 30 wt. % when the molecular weight of side-chain units is less than about 600 grams/mole, (ii) at least about 15 wt. % when the molecular weight of side-chain units is from about 600 to about 1,000 grams/mole, and (iii) at least about 12 wt. % when the molecular weight of side-chain units is more than about 1,000 grams/mole, and (b) poly(ethylene oxide) main-chain units in an amount comprising less than about 25 wt. % of the polyurethane.
5. (Previously Presented) The mixture of Claim 1, wherein the urethane polymer is an aliphatic polyether polyurethane.
6. (Cancelled)

7. (Original) The mixture of Claim 1, further comprising a non-ionic thickener.

8. (Original) The mixture of Claim 1, further comprising a non-ionic anti-settling agent.

9. (Previously Presented) A coating comprising a mixture comprising inherently conductive polymer and a non-ionic waterborne urethane polymer.

10. (Previously Presented) An article protected by a coating comprising a mixture comprising inherently conductive polymer and a non-ionic waterborne urethane polymer.

11. (Cancelled)

12. (Previously Presented) The coating of Claim 9, wherein the inherently conductive polymer is polyaniline.

13. (Previously Presented) The coating of Claim 9, wherein the non-ionic waterborne urethane polymer comprises polyurethanes having (a) poly(alkylene oxide) side-chain units in an amount comprising about 12 wt. % to about 80 wt. % of the polyurethane, wherein (i) alkylene oxide groups in said poly(alkylene oxide) side-chain units have from 2 to 10 carbon atoms and are unsubstituted, substituted, or both unsubstituted and substituted, (ii) at least about 50 wt. % of said alkylene oxide groups are ethylene oxide, and (iii) the amount of side-chain units is (i) at least about 30 wt. % when the molecular weight of side-chain units is less than about 600 grams/mole, (ii) at least about 15 wt. % when the molecular weight of side-chain units is from about 600 to about 1,000 grams/mole, and (iii) at least about 12 wt. % when the molecular weight of side-chain units is more than about 1,000 grams/mole, and (b) poly(ethylene oxide) main-chain units in an amount comprising less than about 25 wt. % of the polyurethane.

14. (Previously Presented) The coating of Claim 9, wherein the urethane polymer is an aliphatic polyether polyurethane.

15. (Cancelled)

16. (Previously Presented) The coating of Claim 9, further comprising a non-ionic thickener.

17. (Previously Presented) The coating of Claim 9, further comprising a non-ionic anti-settling agent.

18. (Previously Presented) The article of Claim 10, wherein the inherently conductive polymer is polyaniline and wherein the non-ionic waterborne urethane polymer comprises polyurethanes having (a) poly(alkylene oxide) side-chain units in an amount comprising about 12 wt. % to about 80 wt. % of the polyurethane, wherein (i) alkylene oxide groups in said poly(alkylene oxide) side-chain units have from 2 to 10 carbon atoms and are unsubstituted, substituted, or both unsubstituted and substituted, (ii) at least about 50 wt. % of said alkylene oxide groups are ethylene oxide, and (iii) the amount of side-chain units is (i) at least about 30 wt. % when the molecular weight of side-chain units is less than about 600 grams/mole, (ii) at least about 15 wt. % when the molecular weight of side-chain units is from about 600 to about 1,000 grams/mole, and (iii) at least about 12 wt. % when the molecular weight of side-chain units is more than about 1,000 grams/mole, and (b) poly(ethylene oxide) main-chain units in an amount comprising less than about 25 wt. % of the polyurethane.

19. (Previously Presented) The article of Claim 18, further comprising a non-ionic thickener.

20. (Previously Presented) The article of Claim 18, further comprising a non-ionic anti-settling agent.